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TITLE : DEOXIDIZING AGENT RESIN COMPOSITION AND SHEET

ABSTRACT : PROBLEM TO BE SOLVED: To provide a deoxidizing resin sheet, for preventing contamination of foods and the like by powder leakage, eating by mistake, and the like encountered in the case of a deoxidizing agent in a pouch, which sheet suitably preserves foods while inhibiting generation of hydrogen and is free from an offensive odor and the like.

SOLUTION: The deoxidizing resin sheet comprises a deoxidizing resin composition comprising 15-75 pts.wt. of a polyolefin resin and 25-85 pts.wt. of an iron-based deoxidizing agent comprising iron, a metal halide and an inorganic sulfate, where the compounded amount of the inorganic sulfate in the iron-based deoxidizing agent is such that the ratio of the weight of sulfur contained in the inorganic sulfate to the weight of iron is not less than 500 ppm but not more than 5,000 ppm.

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